



T 02:37:23:02

A034\_C003

1  
00:00:09,030 --> 00:00:07,670  
status check go atlas go centaur go

2  
00:00:13,749 --> 00:00:09,040  
teachers

3  
00:00:17,750 --> 00:00:16,310  
t-minus 15 seconds now going into

4  
00:00:19,510 --> 00:00:17,760  
terminal count

5  
00:00:20,470 --> 00:00:19,520  
t-minus 10

6  
00:00:21,429 --> 00:00:20,480  
9

7  
00:00:22,390 --> 00:00:21,439  
8

8  
00:00:23,429 --> 00:00:22,400  
7

9  
00:00:24,550 --> 00:00:23,439  
6

10  
00:00:25,349 --> 00:00:24,560  
5

11  
00:00:26,390 --> 00:00:25,359  
4

12  
00:00:27,349 --> 00:00:26,400  
3

13  
00:00:31,349 --> 00:00:27,359

2

14

00:00:34,389 --> 00:00:31,359

1 main engine ignition and liftoff of

15

00:00:36,630 --> 00:00:34,399

the atlas v with tdrs-l building our

16

00:00:45,510 --> 00:00:36,640

ability to meet the growing future of

17

00:00:50,069 --> 00:00:48,310

boost reviews gone to close loop control

18

00:00:54,069 --> 00:00:50,079

picture our roll program has begun

19

00:01:03,349 --> 00:00:55,830

plus the battery voltages are stable

20

00:01:07,030 --> 00:01:05,189

engine continues to look very good pump

21

00:01:39,350 --> 00:01:07,040

speeds and objective pressures are

22

00:01:39,360 --> 00:01:50,310

this time

23

00:01:50,320 --> 00:02:01,350

mach 1

24

00:02:04,789 --> 00:02:03,429

max q vehicle body rates continue to

25

00:02:06,830 --> 00:02:04,799

look very good controlling right down

26

00:02:11,510 --> 00:02:06,840

the

27

00:02:12,869 --> 00:02:11,520

deck and we have throttle back right on

28

00:02:27,430 --> 00:02:12,879

schedule engine

29

00:02:50,470 --> 00:02:28,949

booster engine performance continues

30

00:02:54,630 --> 00:02:52,229

and the booster has begun q alpha

31

00:02:57,110 --> 00:02:54,640

limited stirring as well as a small row